

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL

In re Application of: Olsen, et al.

For: ACTIVE AIR REMOVAL SYSTEM OPERATING MODES OF AN EXTRACORPOREAL BLOOD CIRCUIT
 Serial No.: 10/743,116
 Filed: 12-22-2003



CERTIFICATE UNDER 37 CFR §1.8 I hereby certify that this **Amendment Transmittal** and the paper(s), as described herein are being deposited with the United States Postal Service, with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4th day of October, 2006.

 Signature: Jo L. Brecht
 Printed Name: Jo L. Brecht

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Amendment Transmittal
- Amendment and Response
- Request for 1-Month Extension of Time
- Supplemental Information Disclosure Statement (SIDS)
- PTO FORM 1449
- Copies of foreign patents and other documents
- Formal Drawings (24 pages)
- Return Postcard

- Please charge Deposit Account No. 13-2546 \$120.00 for 1-Month Extension of Time; \$800.00 for the addition of four independent claims; and \$180.00 for the Supplemental Information Disclosure Statement; for a TOTAL of \$1,100.00.

- Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.

October 4, 2006

Date


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